INTERNATIONAL SEARCH REPORT

Internation Application No
PCT/EP2004/007842

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 CO7K14/47 A61K38/47 C12N15/56 C12Q1/34 G01N33/573

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07K C12N C12Q G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, Sequence Search, BIOSIS, CHEM ABS Data, EMBASE, PAJ, WPI Data

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
X	WO 01/12781 A (HUMAN GENOME SCIENCES INC; ROSEN CRAIG A (US); BIRSE CHARLES E (US)) 22 February 2001 (2001-02-22) *INVENTION 1* page 151, line 16 - page 154, line 8; sequence 30 page 7, line 26 - page 11, line 10	1-13, 16-18	
X	US 2003/096756 A1 (AVERBACK PAUL) 22 May 2003 (2003-05-22) *INVENTION 1* paragraph '0059! paragraph '0066! paragraph '0023!	1-13, 16-18	
	-/		
X Furt	her documents are listed in the continuation of box C. X Patent family members	are listed in annex.	

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
*Special categories of cited documents: *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the International filing date *L* document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search	To later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family Date of mailing of the international search report
25 November 2004	1 5. 03. 05
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Authorized officer Petri, B

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ı	International Application No
1	PCT/EP2004/007842

	de la Computation de la Comput	PCT/EP2004/00/842				
Category *	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.				
X	US 5 837 841 A (BANDMAN OLGA ET AL) 17 November 1998 (1998-11-17) *INVENTION 1* column 5, line 39 - line 46 column 14, line 63 - column 15, line 6	8-10				
A	PATARD LOUIS ET AL: "An insight into the role of human pancreatic lithostathine." JOP 'ELECTRONIC RESOURCE!: JOURNAL OF THE PANCREAS. MAR 2003, vol. 4, no. 2, March 2003 (2003-03), pages 92-103, XP001203943 ISSN: 1590-8577 *INVENTION 1*					
A	NOJI YOSHIHIRO ET AL: "Circulating matrix metalloproteinases and their inhibitors in premature coronary atherosclerosis" CLINICAL CHEMISTRY AND LABORATORY MEDICINE, vol. 39, no. 5, May 2001 (2001-05), pages 380-384, XP009040349 ISSN: 1434-6621					
A	DUGI KLAUS A ET AL: "Low hepatic lipase activity is a novel risk factor for coronary artery disease" CIRCULATION, vol. 104, no. 25, 18 December 2001 (2001-12-18), pages 3057-3062, XP002307402 ISSN: 0009-7322					
A	DZIELINSKA ZOFIA ET AL: "Decreased plasma concentration of a novel anti-inflammatory protein-adiponectin-in hypertensive men with coronary artery disease." THROMBOSIS RESEARCH, vol. 110, no. 5-6, 15 June 2003 (2003-06-15), pages 365-369, XP002307403 ISSN: 0049-3848					

INTERNATIONAL SEARCH REPORT

International application No. PCT/EP2004/007842

Box II Observations where certain claims were found unsearchable (Continue	ation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under A	rticle 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, no	amely:
Although claim 18 is directed to a diagnostic meth- human/animal body, the search has been carried out effects of the compound/composition.	
Claims Nos.: because they relate to parts of the International Application that do not comply with the an extent that no meaningful International Search can be carried out, specifically:	ne prescribed requirements to such
Claims Nos.: because they are dependent claims and are not drafted in accordance with the second	nd and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item	3 of first sheet)
This International Searching Authority found multiple inventions in this international application	n, as follows:
see additional sheet	
As all required additional search fees were timely paid by the applicant, this Internation searchable claims.	onal Search Report covers all
As all searchable claims could be searched without effort justifying an additional fee, of any additional fee.	this Authority did not invite payment
As only some of the required additional search fees were timely paid by the applican covers only those claims for which fees were paid, specifically claims Nos.:	it, this International Search Report
No required additional search fees were timely paid by the applicant. Consequently, restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-13, 16-18 (in part)	this international Search Report is
	e accompanied by the applicant's protest.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

Invention 1: Claims 1-13, 16-18 (in part)

Methods and compounds relating to cardiovascular disorder plasma polypeptide (CCP) 30.

Invention 2-56: Claims 1-13, 16-18 (in part)

As Invention 1, however relating to CCP 31, 32, 33, 34, 36, 37, 38, 40, 41, 42, ..., 58, 59, 63, 64, 70, 73, 74, ..., 92, 93, 144, 145, ... 147, 148, respectively.

Invention 57: Claims 1-18 (in part)

Methods and compounds relating to cardiovascular disorder plasma polypeptide (CCP) 35.

Invention 58-119: Claims 1-18 (in part)

As Invention 57, however relating to CCP 39, 41, 60, 61, 62, 65, 66, 67, 68, 69, 71, 72, 94, 95, ... 142, 143, respectively

INTENIATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/EP2004/007842

	tent document in search report		Publication date		Patent family member(s)		Publication date
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